COLE-RYAN HAVE CORRALED GIROUX

International Company Gets a Firm Foothold in the Camp of Ely.

MEANS THE COMPANY IS SINCERE IN AIMS

Another Big Smelter Logical in Home of Nevada Con. Properties.

By using the Utah Consolidated comany of Utah as a wedge to enter this state, the International Smelting and Refining company, formed by the Cole-Rvan Amalgamated Copper interests for the purpose of wresting some of the prestige in the copper and the smelting field now enjoyed by the American Smelting and Refining com-pany, has utilized the Giroux Consoli-dated property at Ely for a similar purpose. Thus has this new company succeeded in entering the Utah and Nevada copper fields, securing a very firm footing, and in a manner that does away absolutely with all the doubt that has followed the company from the be-ginning. for the purpose of wresting some of

has followed the company from the beginning.

Via the private wire system of the
Pollock company on Tuesday came the
following dispatch from Boston: "The
cole Ryan people have become interested in the Giroux property. Sereinty G. E. Giroux says: "The directors
of the Giroux mines have been in
continuous session for the past week
preparing for the annual meeting to
be old February 2. The board has had
under consideration the informal propostion to purchase the Nevada property of the company. The Stillman
F. Kelly option on the balance of the
teasury stock of the company, namely 70,000 shares, has been taken up.
Thomas F. Cole and associates have become largely interested in the stock of
the company and take an active part

KNIGHT COMPANIES

Thomas F. Cole and associates have become largely interested in the stock of
the company and take an active part
in the management of the property. A
broad policy of development to explore
and open in the extensive ore measures
already known to exist in the properties, both in Nevada and Mexico, will
be imaginated at once, while plans are
being worked out for equipment and
reduction works which will handle the
same on a commensurate basis. To provide additional funds, the directors
have authorized an increase in the present band issue of \$1,000,000, to be
seared by second mortgage on the Nevada properties, subject to ratification
by the stockholders.

It is of interest in this connection to
mention that just as the Guggenheims
attempted unavailingly to secure the
Utah Consolidated ore contract, which
failure gave birth to the International
Smelting and Refining company, has an
effort been made steadily by the Gug
genheims to secure control of the
tirroux Consolidated company, and in
failing added more fuel to the fires of
its newest competitor in the smelting
and copper field. Local circles agree
that there was no greater copper propcriv in the western country than the
feiroux, and that the Cole-Ryan interests have so far tread on highly safe
and sane ground. The Giroux stock
was a big feature on the eastern exchange vesterday following the above
unformation. Western circles believe
another great smelting plant is due at
III)

AMEDICAN MINING IS

KNIGHT COMPANIES

The collowing is a brief financial repeared Knilght company and a dividend of 3 cents a share,
a dividend of 3 cents a share,
Sa5.51. A dividend of 3 cents a share,
Sa5.61. A dividend of 3 cents a share
colorison Mining company, cash increasing took 120,000 shares.

The following is a brief financial pearto Knilght's company of as share,
Sa5.61. A dividend of 3 cents as share,
Sa5.61. A dividend of

AMERICAN MINING IS LEASED FOR OPERATORS

David Lundsen, one of the best-known leaved Landeen, one of the best-known brasers of the state, has secured a lease on the states calms of the American Mining company, located in the Big Cotnowood section of Utah, the property adjoining the Scottish Chief territory, Mr. Landeen stated yesterday that he would get to work by May at the latest, the weather alone preventing immediate development work. The property is splendidly located, and has had considerable work done on it, enough to justify Mr. Lundeen entering into an extensive campaign of development. At a depth of 200 feet there is a vein of ore opened which ranges from three inches to two feet, the value of which is from 5.5 to 15 per cent copper, with an average of about 14 per cent, \$8 gold and 9 ounces silver to the top. The ore is a sulphide. Mr. Lundeen states that he knows of no more likely leasing proposition anywhere, and he has leased from Bingham to the last camp in the state one could mention.

TONY JACOBSON SAYS EASTERN MONEY IS CAREFUL

"There is plenty of money in the east for mining purposes," said Tony Jacobson, who returned yesterday from the east, "but," he continued, "they have to be shown. They have learned that blindly going about a mining lavestment is no longer in order, and this will have the effect of stimulating legitimate mining lereafter to the exclusion of the variety best known as wild-catting. I have nothing specially new to say today, except that the snowslide at the South Columbus did some damage, but not as much as it might have done. The South Columbus compressor house was over-turned, but the equipment was not injured in the least. We are now back at work again as if nothing had happened. I hear very good news from the South and Columbus Consolidated, but will wait until I visit the mines before saying anything about them."

MINERS ARE WANTED IN ALTA DISTRICT

Superintendent James E. Beverlige of the Consolidated Flagstaff company stated Tuesday that his company at Alta could use many more machine men and muckers than he now has or can secure, so there is plenty of work for idle miners in that camp. The recent snowshide has rightened many miners from the Alta camp, but Mr. Beverlige states that there is no used to fear now, as he had never seen such an open winter there. There is not more than two and a half to three fest of snow on the ground, and the recent freskish winds were responsible for the South Columbus slide.

Ore and Bullion.

The ore and bullion report for Tuesday, siven by McCornick & Co., was as follows: Ore received, \$40,000; bullion shipped, \$40,000.

BINGHAM-BUTTE NOW NEEDS ITS OWN MILL

General Manager Treloar Says Mine Leaves No Alternative But Milling Plant.

"Unless we secure milling facilities very quickly, we will need to increase our storage capacity extensively," said General Manager Sam Treloar of the Bingham Butto Mining company, who was conferring with his Sult Lake asso cintes in this organization Tuesday. "We have about 2000 tons of ore now in our bins, and we are adding to this tonnage materfally each day. There can be no doubt as to the Bingham-Butte; it is going to be one of the most faithful producers in Bingham, and we are now in the local market

and we are now in the local market with our shipping rock.

"We will attempt to get the use of some of the custom mills of the Bingham camp, and failing in this, we will have to erect our own plant. The property is opening up splendidly. While upraising a few days ago we encountered considerable ore at a point about 500 feet vertically below the old Caledonia workings. The assays show this new ore to run 67.2 per cent lead. 251.3 ounces silver and \$94.80 gold per ton. We have, as I said, considerable of this ore, but I would not like to give you its extent until we have accomplished more development work on it. It merely illustrates the possibilities of the mine and has encouraged us greatly. On another vein, 175 feet below this strike, we are opening an ore body which gets better almost every day, and it is all shipping ore. We are now stoping in the old workings, and are making connections between the older workings and the ore bodies which have been known to exist there for the past twenty years. These connections will facilitate our extraction of shipping ores, and will help us materially in sending that character of ore to the market."

to the market.

STATEMENT OF THE KNIGHT COMPANIES

James A. Pollock & Co., bankers and brokers, 6 West Second South street, fur-nish the following, received over their private wire.

	Sales	H.	Le	Clas
Boston Con	215	159	159	1 15
Butte Coalition	475	262	264	26
Buttle & London		41c	35c	41
Col. A. Arteronio	1.40	117	115	115
Con Mercur	225	330	23c	23
Con Mercur Copper Rauge Cumberland Ely	475	79	784	79
Combaciand Els	810	9.5	53	1 2
Distr. Wour	270	101	101	3.0
Daly West Davis Daly	170	- 91		1
Part Torter	1127/22	98	51	- 6
East Butto	2.695	101		0
Granisy Con			106	100
Gramay Con account	E -00	103	100	11
Greene-Cananca Nevada Con	9,100	202	185	10
Nevada Con	200	191	102	120
Nevada Litah	1,100	189 29	23	
Nipissing North Butte	20	201	24	
North Butte	1,712	024	814	81
Trinity		16		
U Copper com			145	14.
U S Smelter com	110		447	
Do pfd	10	461		
Utah Con	300	45	446	45

	Bld. Asked
Union Land	11
Union Land Allouez Arizona Commercial Calumet & Hecla	27
Arizona Commercial	36, 36
Calumet & Hecla	665 678
Franklin	102 10
Franklin	A112 1
Massachusetts	
Old Dominion	555 55
Parrot	29 29
Rhode Island	5 6
Shannon	161 16
Tamarack	79 80
Utali Copper	141 14
Wolverine	151 151
Wyandot	24
Lake	211 21
M. C. C	25 26
Oli	28% 29
Apex	52 6
North Lake	7
Ahmeek	135
Dowlnian Corner	50 60
Dominion Copper	12 13
Durieu	83 86
Rayen S. & B	163 16
Advantura	911
Adventure Arendian	10.0
Atlantic	173 177
Centennial	200 200
La Salle	14 14
Mehigan	123 13
Make ade	1100-1 1100
Mohawk	130 132
Osceola	93 94
Santa Pa	250 250
Santa Fe	24 2
Superior	12 4
Victoria	7.5
Winona	927 64
Zine	905 91
Coratn	211
ROYER CONSTRUCTS PROCESS	243 26
Miami	14 14
Newhouse	5h 6
Helvetia	
Majestic processes and	79 80
Troy S.	12 13
G. to A Street Street	6 10
A. & M. I	1.4

Dyspepsia is our national aliment, Burdock Blood Bitters is the national cure for it. It strengthens stomach membranes, promotes flow of digestive fulces, purifies the blood, builds you up.

FINK PLANT DOES ITS WORK RIGHT

Howard P. Saunders Likes the New Process Being Tried at Garfield.

SALVATION OF THE SMALL COPPER MINE

Small Cost of Installation and Operation Will Help Mining Industry.

Howard P. Saunders, one of the best known mechanical and smelting engineers of the western country, has returned from Garfield, where he was an interested spectator of the initial run of the new Fink experimental plant at that place, Mr. Saunders has had twenty years or more of experience in the smelter construction and operation field, and is one of the first experts in this valley to place the seal of approval on the Fink plant. When asked by The Tribune yesterday for an expression of opinion relative to this new smelter and its probable usefulness, Mr.

Saunders said: "The Fink plant is not as revolutionizing in character as people generally believe, and that idea, no doubt,
has been responsible to a great measure for the doubt the local experts have
entertained in regard to the utility of
the method. The Fink method utilizes
the well known metallurgical steps
which can not be avoided in smeltery,
but in a manner that is quite different
from the ordinary smelling plant. I
saw the Fink smelter make copper matte,
and make it in a remarkably short
while, and that far I am certain that
the plant is a success. Until the present
experiments are completed, it would
not be fair for me to express my opinion relative to the plant making blister
copper at this time. "The Fink plant is not as revolu-

opper at this time "But in matte making the plant, by practically one step, and in a much more simplified way, impresses one who is accustomed to the old style of smelling works. In the first place, at the Fink works. In the first place, at the Fink plant six or eight men to a shift can do as much as 100 or more at the customary smelting plant. Then a plant costing, we will say, from \$30,000 to \$35,000, will produce as much matte as the old fashioned plant costing from \$150,000 to \$200,000. That gives you an idea of the improvement in the smelting science, and it means the salan idea of the improvement in the smelting science, and it means the salvation to the small mine, with which the land out this way is strewn, which is so distant from the railroads that ore shipments are impossible. The Fink smelter will do more than one appreciate to stimulate many and to the ates to stimulate mining, and to that extent alone am I interested in the plant and its success."

Mr. Saunders points out the differ-ence between the operation of the Fink once between the operation of the Fink and the old-style smelting plants. In the latter instance, the copper concentrates are roasted, the calcines taken thence and cooled, and mixed with the charge for the reverberatory furnaces. It is then smelted into matte. The matte is then taken in ladles to the converters, part to the white-metal and a part to the blister converters, and from then on by various steps to the from then on by various steps to the blast furnace, involving numerous changes and steps that mean trouble and time and much equipment. But the Fink plant will take the same

concentrates, mix them with the charge, and then they are placed into one of the two cylinders composing a unit, where they are rousted from the gases arising from the smelting process in the other evlinder, the two evlinders smelting and cylinder, the two cylinders smelting and roasting alternately, each smelting ev-linder providing the gases used for roasting in the other. Thus the roast-ing and smelting process is done with one charge of fuel, and without the cool-

one charge of fuel, and without the cooling process, and the mechanism is so handled that the smelter fumes are caught and not sent out the stacks into the outer air. The cylinders are kept in constant movement, the contents never resting still for an ideatant.

"The production of matte was made very successfully while I was there recently," says Mr. Saunders. "Then the slag is tapped off and silica is introduced for reducing or slagging the ferrous oxide. While the matte is being stirred by the revolving cylinders the blowers get in their work, and blister copper is produced. The converter slag remains in the cylinder with the next charge of concentrates, thus assisting the roasting process. In other words, there is only one apparatus necessary, where several are used in the old prowhere several are used in the old pro

UINTAH COMPANY IS LISTED ON EXCHANGE

The stock of the Uintsh Placer Mining, Irrigation and Exploration company was listed on the Salt Lake Stock and Mining Exchange Tuesday morning. In making the application, the officials gave some interesting data relative to the company, and to the territory owned by it over in the placer section of Uintah county, Utah. This is the company that is now installing a large dredge to recover the gold from the Green river beds and in addition to a large placer acreage, the company is the owner of valuable power sites, ditches and reservoirs which will not be a small factor in upbuilding that community as an agriculture region.

The company is capitalized for 500,000 shares of stock par value \$1. There were originally 250,000 shares in the treasury, but 175,813 shares have been sold. In the strong box is the sum of \$1173,82, while there is due on a note and on subscriptions \$7082,80. The company owes \$2520,60. Nine claims are included within its lines, all placer holdings, on which 525 feet of shafting has been done for prospecting purposes. It is entimated that these placer holdings contain \$5,507,600. Paul T. Brockman is president and treasurer, and Bartlett Burton is secretary.

HIGH GRADING WILL BE DIFFICULT MATTER

COLORADO SPRINGS, Colo., Jan. 12. dock Blood Bitters is the national cure for it. It strengthens stomach membranes, promotes flow of digestive fuices, purifies its blood, builds you up.

Any skin itching is a temper-tester. The more you scratch the worse it itches. Docar's of ore from I tah and I from Nevada camps. The Taylor & Brunton company released 5 cars of our from Utah.

Metal Market.

Metal Market.

Motal Market.

Mota

BUTTE CAPITAL GETS IN CENTRAL-STANDARD

Annual Meeting at Evanston Found New Talent in Prominent Mine.

The strong inclination that powerful Butte mining and capitalistic talent have toward Bingham and her mines these times is again illustrated in the reorganization of the Bingham Central-Standard Mining company, which took place Monday at Evanston, Wyo. W. E. Hubbard, the well-known real estate E. Hubbard, the well-known real estate man and mining operator of this city has been instrumental in bringing not only Butte capital to Bingham, but Butte mining talent as well, to operate the properties there, and in the Bingham Central-Standard he has secured a new board, composed of well-known Utah and Montana men, who will bring to bear on the mines in Bingham that successful ability that has made its influence felt to the north.

The new board now consists of Sam-

influence felt to the north.

The new board now consists of Samnel A. Hall. E. W. Clark of Utah, T. H. Quillan of Bingham, R. W. Samson and W. E. Hubbard of Salt Lake City. This board will meet within the next few days, and in addition to the reorganization of the official family will dig into the plans of future development work. They also will secure the services of a prominent Butte operator for manager, and although he is services of a prominent Butte opera-tor for manager, and although he is known at present his name will not be announced until later.

The management in the past has been developing the Central-Standard by means of three tunnels, the Whitley and

means of three tunnels, the Whitley and Jeff Davis tunnels being in 2000 feet each, while the Mountain Maid is now in 850 feet. Some very fine ores have been developed during the past year, but as none of the four parallel veins that cross the group for 4000 feet each has been reached yet the company has not brought any working into the spot where the most ore logically is to be expected. It is certain, however, that 1909 will find this one of the busiest and most success developing propositions in nost sincere developing propositions in the Bingham district.

the Bingham district.
Mr. Hall is associated with the Cole-Ryan interests, and with the strong stockholders of the North Butte organ-izations, being a well-known banker and mining man of the city to the north.

Nevadas in San Francisco.

James A. Pollock & Co., bankers and rokers, 6 West Second South street, furish the following, received over their pri-

GOLDFIELD		
	Bid.	Aaked
Columbia Mountain	8 .17	\$.18
Booth		.26
Blue Bull	-11	244.54
Adams	_03	.01
Silver Pick	.10	
Nevada Boy		.03
Black Butte Extension Blue Bell	01	
Blue Bell	0.4	05
Dixle	.01	
Hibernia	.02	
Black Rock		-61
Lone Star	.07	.08
Lone Star Goldfield Wonder		.02
Oro Kendall Extension		.01
Mayne	and the second	.02
Atlanta		1
Great Bend	220	.21
Empire	.02	
Florence	110000	4:47
		110
Goldfield Daisy	.61	42.00
CONTRACTOR COOLS A LIEUCEPOIL CALL	4000000	1.32
B. B. Bonanza	101	ALC: YES
Kewanes		-26
Portland	103	
Francis Mohawk	110	
Red Hills	.10	.16
Mohawk Extension	.01	1
Yellow Tiger	.17	.18
Yellow Rose		.01
Grandma	.04	105
S. P. Extension	ADDRESS	.02
Goldfield Consolidated	8.30	8.32
D'field Triangle	.03	
Conding Nation	******	.02
C. O. D.	******	
Florence Extension		108
Gold Bar	.20	******

COMSTOCK.		
	Bid.	[Asked.
Ophir Mexican Gould & Curry Consolidated Virginia Savage Hale & Norcross Yellow Jacket Belcher Confidence Sierra Nevada Exchequer Union Chollar Potosi	\$ 1.55 .96 .14 .76 .37 .88 .45 1.85 .41 .39 .42 .43	.33
TONOPAH.		
	Bid.	Asked
Montana Tonopah Tonopah Extension MacNamara Midway Tonopah Belmont Tonopah North Star West End Cons. Rescue Jim Butler	45 32	\$.74

	Blo		Asked
Original National Bank Aniethist Gold Bar Bonnie Clare Mayflower Consolidated Golden Scoptre Montgomery Mountain Homestake Consolidated Yellow Girl Tramp Consolidated)2)9)7	\$.02 .05 .01 .07 .10 .01
MANHATTAN	Ĭ.		
	Bid		Asked
Dexter Little Joe		3	S

Little Joe Crescent Mustang	.02	.01
Little Gray Cowboy Original Manhaitan		. 01
Pinenut Buffalo Standard	.01	. 01
OTHER DISTRIC	TS.	Anked
	Bid. \$ 1.55 .40 .05	- ALLES

Union Assay Office. M. S. Hanauer, 152 S. West Temple. P. O. Box 1446. J. OBERNDORFER, STOCK BROKER, 161 S. Main. Tel. Bell 792

A Good Buy. One-third interest in four mining claims, in fine location at Pioche, Nev., for \$1000. Act quickly. Box 1651, Salt

Tribune Want Ads. Bell phone 5201. Ind. phone 360-348.

Tribune Agents in Nevada.

Tribune Agents in Nevada.

Copies of The Tribune will be found on sale in Nevada at the following:
Bauvard—R. Livermore.
Callente—John Shier.
Cherry Creek—Grey & Collina.
Cobre—Richard Richards.
Columbia—B. I. Barlow.
Elko—A. H. Cochrane.
Ely—Harville Stationery Co.; Grace axon; Walden & Burnett.
Fallon—Black's N. P. Agency.
Goldfield—Louis Polin.
Las Vegas—Wilson Drug Co.
Lovelock—Charles N. Baker.
Mazuma—McLean & Daily.
Ploche—A. A. Carman; Ploche Drug Co.
Rawhide—Mrs. I. Davis: Louis Polin.
Reno—Rosenthal & Armanka; Shepard
Son.

Rinyolite—The "Crescent."
Tonopah—T. A. Oldfather.
Wonder—Adams Bros.
Yerington—G. E. Leavitt & Son.

VOLUME OF TRADING GOOD ON EXCHANGE

The amount of trading on the local exhange still continues above calamity evels, and the big selling of Sloux continued yesterday with its usual vigor. But with this selling is much buying as well, but the stock weakened off yester-day. During the day 115,292 shares of stock sold, the market value of which was \$95,780.35. The following were the closing unlisted and listed stock trans-actions:

UNLISTED STOCKS.				
			Sold For.	
Ohio Cop B. C. Stand. Weim Cop Demijohn	5.6.60	\$ 6.75	S	
B. C. Stand.	125	27	.25 @ .2	
Weim Cop .	.05		.05.60	
Demisonn	-12	123	.12 @	
1-1111118	- 1	.18	24 @	
Ely Witch		4.975	24 @	
U. T.E. 1100.	4.23	4.00	25 0	
E. Cr. Point	.02	- 074		
Cedar	1.95		****	
falleman	:.05	ALC: NO.	Oct. 2024	
S. Tr. Coali	1.00	******		
E. Tin Con Min Flat	104	*******	04 9	
Min Flat	.12	.131	.135@	
PARTICLE TRANSPORT		1.00	120000 0000	
Cyclone	.02		.02 @	
Daly		1,25		
Daly Ontario	8,25	4.00	19140	
Stand Cop .	.135	.15	1216	

Queen

Clift v. Hills

Swansea (Swan Ext

Tin Cent.

Tin Sil Cr. U Sam Con

Cintah Utah C Tin U Mercur

Victor Con

1.60 1.50

.182

ron Blos.

King Day

tarlo	3,25	4.00	122		LISTED STOCKS.		
erect Cop	KOWENE.	(C) (C)	CTCS	W-17-74	Sa	les. H.	L. C
	Δ.	M.	P.		Utah Copper 1.	300 443	441
				Asked.			
die	\$	5 -09	Person	\$.70	NEW YORK CURI	les H.	Ea:
ax bion lee Tunnel g Hill ng Am Jack Brier s Con lleck n Con risa l, Min L Con n Mer Pt agon ly Judge	.03 .98 .10 3.028	1.00 1.00 .20 3.05	9 .98 .98 .11 3.05	1.00 20 3.075	King Edward Tintle Mining First Nat Copper. Boston Con Nevada Con Yukon Gold Mont Shoshone Miami Conner	S00 S1 18c	81 150 60 29 1 159 159 41 14
c. P. P.	70	23.2	70	1129	Ray Consolidated	100 53	81
g Nest		-11	2.200	11	NEW YORK CUR	B CLOS	EL.
T Dev.		.06 .20		-06		Bld.	Ask

.12

1.55

4.25

.06 .151

.22 46

.18

.04

463

.10

FORENOON SALES

Black Juck, 100 at 38%; 1500 at 40c, buyer sixty days, 500 at 40%, buyer sixty days; 100 at 39c.

ays; 100 at 52c. Bullock, 500 at 62c. Carisa, 1100 at 58c. Colorado, 1100 at \$3.62\$. Crown Point, 1500 at 175c. Indian Queen, 1000 at 12c. Iron Blossom, 200 at \$2.82\$; 1400 at

2.35.
Lower Mammoth, 1500 at 25c.
Mason Valley, 100 at \$2.55.
May Day, 200 at 25c.
New York, 1900 at 35c.
Seven Troughs, 2450 at 21c; 500 at 215c,

Seven Troughs, 2450 at 21c; 500 at 21c, buyer sixty days.
Soux Consolidated, 1600 at \$1.32\frac{1}{2}; 500 at \$1.32\frac{1}{2}; 500 at \$1.32\frac{1}{2}; 500 at \$1.32\frac{1}{2}; 500 at 51c.

South Columbus, 300 at 54c.
Swansen, 1500 at 31c.
Tintic Central, 2000 at 9c.
Victor, 500 at 11\frac{1}{2}c; 500 at 12c.
Shares sold, 21.650.
Selling value, \$14,501.75.

OPEN BOARD.

OPEN BOARD.

AFTERNOON SALES. Binck Jack, 1200 at 39c, 100 at 39c, Bullock, 250 at 65c, 1000 at 65c, 1000 at

Nevada Con 40 Yukon Gold 1,50 Mont Shoshone Miami Copper 1,80 El Raye Cobalt Central 22,00 Ray Consolidated 10	0 188 45 1 141 8 25 0 57 0 85	1 1 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15
NEW YORK CURB		
	Bld.	Aske
Butte and London Cumberland Ely Glroux Consolidated Nevada Consolidated Nevada Utah Nipissing Newhouse	882 183 293 345	1
Tennessee Copper Utah Copper Davis Daly Dominion Copper	441	4
Ely Central Ely Consolidated Furnace Creek Greene G. and S. com	15 9 6	1
Mitchell Montgomery Shoshone Sliver Queen Sliver Leaf King Edward	15-16 95 13	1 1-
Foster Cobalt Cobalt Central McKinley-Darragh Tintle Mining Gibraltar	:05:	1.0
MicMac First National Copper Boston Consolidated Yukon Gold	15 15 15 48	4 7-
No. Butte Extension	6 14 13 10	1

SAN FRANCISCO, Jan. 12.—The offi-cial closing quotations for mining stocks today were as follows:

OPEN BOARD.

Beck Tunnel, 600 at 77c,
Colorado, 800 at \$3.023,
Crown Peint, 250 at 17c, 500 at 17jc.
Carlsa, 100 at \$1.
Grand Central, 100 at \$2.50,
Ingot, 1000 at \$1.
Grand Central, 100 at \$2.50,
Ingot, 1000 at \$1.
Line Blossom, 100 at \$2.32; 3000 at \$2.35; 100 at \$2.35, buyer thirty days; 2:00 at \$2.37j, buyer thirty days, 100 at \$2.50,
buyer skity days.
Mountain Lake, 400 at 34c,
Mason Valley, 100 at \$2.57j,
Seven Troughs, 500 at 20jc,
Sloux Consolidated, 200 at \$1.52j, seller skity days; 2000 at \$1.50, seller skity days; 1000 at \$1.50j,
Tintle Combination, 700 at \$1.52j,
Tintle Combination, 700 at \$1.52j,
Tintle Consolidated, 5500 at 18jc,
Victor Consolidated, 5500 at 18jc,
Victor Consolidated, 5500 at 12c,
Shares sold, 27,450.
Selling value, \$25,258.50.
AFTERNOON SALES.

Colorado, 160 at \$3.922; 1400 at \$3.65. Indian Queen, 200 at 12c. Iron Blossom, 700 at \$2.35; 100 at \$2.372, uyer thirty days. Mason Valley, 500 at \$2.55. Mountain Lake, 600 at 342c. Nevada Hills, 100 at \$1.572, selict sixty Aye. New York, 500 at 4c. New York, 500 at \$1.50. Prince Com., 500 at \$1.523; 200 at \$1.50. Silver King Comillion, 1100 at \$4.25. Sloux Com., 6362 at \$1.30; 500 at \$1.30, ayer ten days; 100 at \$1.30, seller sixty

TELEPHONES: Independent 2107 Bell 2107

Throckmorton & Company BROKERS

UTAH SAVINGS AND TRUST BUILDING

CORRESPONDENTS York, Chicago, San Francisco, whide, Tonopah, Goldfield, and All Principal Exchanges.

DEALERS Government, Railway and Municipal Bonds Bank and Investment Stocks

c buyer sixty days. Verington Copper, 1000 at 7c. Shares sold, 23,342 Selling value, \$25,340.85. OPEN BOARD. Beck Tunnel, 100 at 79c, buyer sixty

Black Jack, 800 at 39c. Bullock, 4000 at 7c, 5000 at 7ic, buyer

New York Mining Stocks.

James A. Pollock & Co., bankers and brokers, 6 West Second South street,, fur-nish the following, received over their

LISTED S	TOCKS	į.,		
	Sales.	H.	L	Clas
Newhouse Etah Copper Tenn Copper	300 1,400	64 443 45	51 441 441	5 44 45
NEW YORK CI			_	
	Sales	H.	L	Clay
Cumberland-Ely Ely Con Dom Copper Greene G & S. Nevada Utah Nevada Smelter Mitchell Giroux Con King Edward Tintle Mining First Nat Copper Boston Con Nevada Con Yukon Gold Mont Shoshone Miami Copper El Rayo Cobalt Central Ray Consolidated	600 16,000 400 400 1,508 1,800 22,000	50 50 50 50 50 50 50 50 50 50 50 50 50 5	609 1 - 9 - 15 - 15 - 14 - 14 - 15 - 15 - 15 - 15	8 2 1 9 4 7 15 18 4 1 14 3 56

Nevada Con 400 Yukon Gold 1,508 Mont Shoshone 1,806 Miami Copper 1,806 El Raye 22,000 Cobait Central 22,000 Ray Consolidated 100	141 141 81 57	184 48 1 1 14 14 31 34 55 56 8 8
NEW YORK CURB C		
	Bid.	Asked.
Butte and London Cumberland Ely Giroux Consolidated Nevada Consolidated Nevada Utah Nipissing Newhouse Tennessee Copper Utah Copper Davis Daiy Dominion Copper	8 8 8 1 8 2 9 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	459 46
Ely Central Ely Consolidated Furnace Creek Greene G. and S. com.	15 9 6	18 10 8
Mitchell Montgomery Shoshone Sliver Queen Sliver Leaf	15-16 95 13	1 1-16 98 14
King Edward Foster Cobalt Cobalt Central McKinley-Darragh Tintic Minling Gibraltar	56 56 98	56 565 1.02 41
MicMac First National Copper First National Copper Boston Consolidated Yukon Gold No. Butte Extension Miami Copper Bay State Gas Penna-Wyoming	156 48 6 14 15	16 4 7-16 8 141 12

1.114 1.694 1.5 James A. Pollock & Co., bankers 1.325 1.275 1.30 brokers, 6 West Second South street, 1.55 the following, received over James A. Pollock & Co., bankers and brokers, 6 West Second South street, furnish the following, received over their private wire yesterday afternon:

Dick Bros. Stock Letter—New York—There was an irregular tendency to the market today and although prices were not maintained to the close, the general list displayed a much better tone than for several days. The market seemed to show that leading interests are picking up stocks on all drives. It is not likely that irregularity will continue, for gold exports, disturbing developments at Washington, tariff agitation and other matters of that sort are all having more or less effect on speculative sentiment. Nevertheless we see no reason to take a bearish position on the market. On the contrary, all declines should be taken advantage of to make judicious purchases. This is a bull year and a bull market irregularity will only be temporary.

Dick Bros. Cotton Letter—New York—The New York cotton market reached new high levels on the opening this morning, but the advance was checked by rather heavy realizing in the belief that shorts were pretty well covered for the timbering. Liverpool cables were steady, with a fair demand for spots at an advance of ten English points. Southern spot markets were steady and unchanged to a higher, with sellers reported firm in their price views. Buillish sentiment is momentarily aided by the severe cold wave in the southwest, with temperatures as low as zero in Oklahoma and around that mark over north Texas; at the same time it is believed that this is necessary in order to kill off the boll weevil. Sentiment is more buillish than it has been and a great deal more than a mere temporary reaction is expected for the time being.

San Francisco Mining Stocks."

Alta Justice
Andre Con
Andes 21 L Wash Con
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Chal. Con 39 Potosi
Chal. Con. 39 Potosi 1 Chollar 21 Savage 3 Confidence 135 Scorpton 1 C C and Va
Confidence 1.35 Scorpton
C C and Va 79 Seg. Belcher 6
Exchequer 38 Union Con 4
Hale & Norcross 38 Yel Jacket
Julia
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NEW YORK MINING STOCKS.
Comet'k Tun 23 Mexican
C C and Va 29 Orbits
Hore Shows 70 Start version 1.56
feet Clime
C C and Va 12 Ophir . 1 55 Horn Silver . 70 Standard . 1 55 fron Silver . 1.05 Yel Jacket . 70
DOSTON AHAINE STREET
Adventure . 9.121 Nevada 18.121 Amalgam . 81.50 Old Pamile 18.121
Amalgam \$1.50 Old Domin 55 50

Prince Con., 300 at \$1.52; 260 at \$1.50. Centennial . 32.00. Trinity . Silver King Coalition, 1100 at \$4.25. Sioux Con., 6362 at \$1.30; 500 at \$1.30, buyer ten days; 100 at \$1.30, seller sixty fays. Swansea Extension, 2006 at \$2c. Uncle Sam Con., 50 at \$5c; 100 at \$6c; 100 at \$6c; Lice Sam Con., 50 at \$5c; 100 at \$6c; Lice Sam Con., 50 at \$1.50. Western Nevada, 1990 at \$42c; 590 at \$1.50. Michigan . 12.50 Michigan . 12.50 Mohawk . . 63.25

JESSE KNIGHT SAYS ORE WILL BE FOUND

Black Jack, 500 at 30c.

Bullock, 4000 at 7c, 5000 at 7ic. buyer ixty days.

Big Hill, 1000 at 42c.
Colorado, 400 at 33.05.
Crown Point, 1100 at 15c; 1150 at 175c.
Columbus Con., 600 at \$1.475.
Grand Central, 100 at 52.80.
Indian Queen, 1000 at 12c; 1000 at 125c, buyer sixty days.
Iron Blossom, 100 at \$2.375, buyer sixty lays; 2000 at \$2.375, buyer sixty days; 2000 at \$2.375, buyer sixty days; 2000 at \$2.375, buyer thirty days; 1500 at \$2.55.

Mason Valley, 200 at \$2.55,
New York, 500 at 40c.
Sloux Con., 2200 at \$1.30; 500 at \$1.50, seller thirty days; 1500 at \$1.30, seller thirty days; 1500 at \$1.30, seller thirty days; 200 at \$1.50, seller thirty days; 200 at \$1.50, seller thirty days; 1500 at \$1.50, seller thirty days; 1500 at \$1.50, seller thirty days; 200 at \$1.50, seller thirty days; 1500 at \$1.50, selle

body, it is a safe wager that there are no more sincere advocates of this fact anywhere, and while in Salt Lake City from his Provo headquarters. Tuesday morning Mr. Knight reiterated his faith and belief that the Iron Blossom would find the ore in due scason.

"The only trouble with the friends of the Iron Blossom company," he stated yesterday, "is that they expected the ore quicker than it was a physical possibility to develop it. But we are going to find it; there is nothing that could be more certain than this fact, and I am more positive than I ever was that the property will meet expectations. We are drifting on the 380-foot level and have not gone far enough to the east yet to find it. It is certain that we will have to go further east."

Mr. Knight's conviction that the ore body is to be found in the eastern end of the property bids fair to encourage the organization owning territory east and southeast of the Iron Blossom, Mr. Knight states that three lead furnaces. Knight states that three lead furnaces of the Tintic Smelting company's plant are now in highly successful operation, and the copper furnace will be blown in within a very few days. Then the management will send the notices to all the customers of this company instructing them to send in their ores.

> IF YOU HAVE ANY CLAIMS WHICH YOU DESIRE SHOWN

New Map of Pioche

ing Engineer, Ploche, Nev., at

JOHN A. KIRBY. RUFUS K. COBB.

R. K. COBB

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